

I hereby certify that this paper is being electronically transmitted to the U.S. Patent and Trademark Office on the date shown below.

**Rachel Watt**

Name of person signing the certification



**June 2, 2006**

Signature

Date

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Group Art Unit : 3654  
Examiner : Terrell Howard Matthews

In re application of	:	Thor J. Johannsen
Serial No.	:	10/705,551
Filing Date	:	November 11, 2003
Title	:	MATERIAL CLASSIFIER HAVING A SCOOP WHEEL

**AMENDMENT &  
RESPONSE TO  
OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated March 2, 2006, please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 10 of this paper.